S.N. 09/834,197

Reponse to Office Action of June 29, 2005

a proprioceptive sensor having a state; and

at least one mobile station conduit coupled to the proprioceptive sensor for carrying a signal of the proprioceptive sensor to the mobile station, further comprising a processor for converting a keypad event to a character encoding selected from a set of character encodings based on an orientation state.

## 2. (Cancelled)

- 3. (Previously presented) The user status device of claim 1 wherein the processor comprises a mobile station coupled to the mobile station conduit.
- 4. (Previously presented) The user status device of claim 1 wherein the proprioceptive sensor further comprising:
- a reflection detector.
- 5. (Cancelled)
- 6. (Previously presented) The user status device of claim 4 wherein the orientation state comprises:
- a reflect state wherein said reflection detector detects a reflection signal above a magnitude.
- 7. (Previously presented) The user status device of claim 4 wherein the orientation state comprises a neutral state wherein said reflection detector detects a reflection signal below a magnitude.
- 8. (Previously presented) The user status device of claim 4 wherein the reflection detector further comprises:
- a directional transmitter transmitting a signal in at least one direction;
- a directional receiver sensitive to the signal in the at least one direction; and
- a pendulum attached to the mobile station near the directional receiver.
- 9. (Previously presented) The user status device of claim 1 wherein the proprioceptive sensor

S.N. 09/834,197

Reponse to Office Action of June 29, 2005

comprises an inclinometer having a state selectable from at least two orientation states.

- 10. (Previously presented) The user status device of claim 1, wherein the processor comprises:
- a means for detecting a first keypad event and a first orientation state; and a means for selecting a character encoding based on the first keypad event and first orientation state.
- 11. (Previously presented) The user status device of claim 1, wherein the processor comprises:
- a means for detecting at least one keypad event selected from at least two keypad events; and a means for selecting a character encoding based on the at least one keypad event and the state.
- 12. (Original) The user status device of claim 10, wherein the means for detecting comprises a means for detecting a key-up event and a key-down event for a key of the mobile station.
- 13. (Previously presented) A user status device for a mobile station having at least one wireless transceiver comprising:
- a proprioceptive sensor having a state; and
- at least one mobile station conduit coupled to the proprioceptive sensor for carrying a signal of the proprioceptive sensor to the mobile station, wherein the mobile station has a processor and a local storage and a keypad having at least one key, the user status device comprising:
  - means for converting a keypad event to a character encoding selected from a set of character encodings based on an orientation state.
- 14 18 (canceled).
- 19. (currently amended) A method to control an entity in a mobile station having at least one wireless transceiver, the entity being responsive to a plurality of commands for eliciting a plurality of entity functions, comprising:

detecting an acceleration vector of a proprioceptive sensor; and

S.N. 09/834,197

Reponse to Office Action of June 29, 2005

transmitting a message through the at least one wireless transceiver based on the

acceleration vector, the message comprising at least one instruction that

governs behavior of the entity The method of claim 14 wherein the message is

used to control movement of an entity in another device.

20-27 (canceled).

28. (Previously presented) A method to propagate a mobile entity from a first wireless device to a second device, comprising:

detecting an orientation of the first wireless device from an output of a proprioceptive sensor;

based on the detected orientation, changing a display of at least a location of the mobile entity on a display device of the first wireless device;

if the changed display of at least the location of the mobile entity meets a criterion, transmitting a description of the mobile entity from the first wireless device to the second device, and

storing the description in a memory of the second device and displaying the mobile entity on a display of the second device.

- 29. (Previously presented) The method of claim 28, further comprising deleting the description of the mobile entity from a memory of the first wireless device.
- 30. (canceled)
- 31. (currently amended) A method to send a mobile entity from a first wireless device to a second device, comprising:

detecting a change in an orientation of the first wireless device from an output of a proprioceptive sensor; and

based on the detected change in orientation, transmitting a description of the mobile entity from the first wireless device to the second device; and

Reponse to Office Action of June 29, 2005

<u>The method of claim 30, further comprising</u> determining whether to accept or refuse the transmitted description based on an orientation of the second device as detected from an output of a proprioceptive sensor of the second device.

- 32. (canceled)
- 33. (canceled)
- 34. (Previously presented) A wireless device comprising a wireless transceiver, a visual display, a memory, a proprioceptive sensor and a data processor operating under control of a stored program having program instructions to propagate a mobile entity from the wireless device to another device, comprising first program instructions to detect an orientation of the wireless device from an output of the proprioceptive sensor; based on the detected orientation, second program instructions to change a display of at least a location of the mobile entity on the visual display; third program instructions, responsive to changed display of at least the location of the mobile entity meeting a criterion, to transmit a description of the mobile entity via the wireless transceiver to the another device for storage of the description and display of the mobile entity on a display of the another device.
- 35. (Previously presented) The wireless device of claim 34, further comprising additional program instructions to delete the description of the mobile entity from the memory of the wireless device.
- 36. (canceled)
- 37. (currently amended) A wireless device comprising a wireless transceiver, a proprioceptive sensor and a data processor operating under control of a stored program having program instructions to send a mobile entity from the wireless device to another device, comprising first program instructions to detect a change in an orientation of the wireless device from an output of the proprioceptive sensor; and second program instructions, responsive to the detected change in orientation, to transmit a description of the mobile entity via the wireless transceiver to the another device The wireless device of claim 36, and further comprising

Reponse to Office Action of June 29, 2005 additional program instructions to determine whether to accept or refuse a received description of a mobile entity based on an orientation of the wireless device as detected from the output of the proprioceptive sensor.

- 38. (canceled)
- 39. (canceled)